

MP3-Player

i.Beat vision DM



FEATURES

Playback functions

- Playable file formats: MP3, WMA, OGG, TOM
- For music purchased on the Internet: WMA-DRM9-compatible
- Movie player to play videos in TOM format
- Integrated stereo FM radio
- Folder navigation
- M3U playlist support
- SRS WOW - Surround sound effects

Hardware

- Sharp TFT display with 260 000 colors
- Maximum 2 GB - space for approx. 40 albums
- Powerful lithium-polymer battery (charged via the USB)
- Maximum operating period of approx. 10 hours (approx. 2 - 3 hours charging time)
- Integrated voice recorder to record notes

Recording

- Line-In recording from other audio devices (as MP3)
- Directly record from radio (as MP3)
- Record voice from integrated voice recorder (as MP3)
- Programmable recording

User interface

- ID3 tag display
- File name display
- 2-channel amplitude visualization
- Language of user interface can be selected

Special edition

- "Suffer Well" video and exclusive pictures of Depeche Mode
- Exclusive "Depeche Mode" neck strap



PACKAGE CONTENT

i.Beat vision DM, software/driver CD, USB 2.0 cable, stereo headphones, line-in cable, neck strap, manual, USB host cable

Additional functions

- 5 equalizer settings and 8 repeat functions
- 24 radio station presets with automatic station search
- Picture viewer to display photographs in JPEG format
- Slide-show function
- 5 user-defined equalizer for individualized sound
- Shuffle function
- Resume function (continue where you stopped when the device was turned off)
- Adjustable play speed
- Files can be deleted directly on the player
- Text viewer to display text files (TXT format)
- Digital clock
- Calendar

Connections

- USB host connection (directly copy from other USB storage devices without a PC)
- Line-in connection to record external audio devices
- Earphone jack
- Hi-Speed USB 2.0 connection (downward-compatible to USB 1.1)

Communication with the PC

- Fast data transfer
- Suitable for new Windows® Vista
- Suitable for Windows® 98(SE)¹, ME, 2000, XP, Vista, Mac® OS X, Linux® from Kernel 2.4.x
- Mobile data storage device ("USB Stick Device")
- Firmware update possible

Software

- TrekStor TOM converter for various video formats
- Audiograbber



TECHNICAL DATA

HARDWARE

Memory	256 MB, 512 MB, 1 GB, 2 GB
Display	260 000-color TFT, 1.3 inch, 26 mm x 21 mm, 160 x 128 pixels
Interface	Hi-Speed USB 2.0 connection, Earphone output (3.5 mm jack), Line-in (3.5 mm jack)
Color	black
Dimensions (W x H x D)	75 mm x 37.5 mm x 14.5 mm
Weight	approx. 37 g (with battery)

RECORD AND PLAYBACK

Playable file formats	MP3 (CBR/VBR, 32 - 320 kBit/s), OGG (45 - 500 kBit/s), TOM (MP4), WMA (32 - 192 kBit/s)
DRM (Digital Rights Management)	WMA DRM9
Playlists	M3U playlist
Surround Sound	SRS WOW
Equalizer	5x user-defined, Jazz, Classical, Normal, Pop, Rock, SRS
File information	Lyrics, File name, ID3 tag
Play mode	Normal, Repeat song, Repeat all songs, Shuffle, Repeat shuffle, Folder, Repeat folder, Shuffle folders
Resume function	precise to the second
Recording sources	integrated microphone, integrated stereo FM radio, Line-in
Recording quality	Voice recorder: MP3 (32 - 192 kBit/s), FM radio: MP3 (32 - 192 kBit/s), Line-in: MP3 (32 - 192 kBit/s), Recording dynamics: manually adjustable

FM RADIO

Radio / saved settings	Yes / 24
Radio frequency range	87.5 - 108 MHz in 0.05 MHz steps
Radio signal-to-noise ratio	> 50 dB

POWER

Power supply	Lithium polymer battery
Maximum operating time	10 hours
Charge by	USB port, USB charger, approx. 3 hours charging time

COMMUNICATION WITH THE PC

Supported operating systems	Microsoft Windows® 98(SE) ¹ / ME / 2000 / XP / Vista, Mac® OS X from 10.3.x, Linux® from Kernel 2.4.x
Supported USB modes	MSC
Maximum data transfer rate (read / write)	12.5 MB/s / 8.7 MB/s
Software	Audiograbber, TrekStor TOM converter for various video formats

OTHER CHARACTERISTICS

File management	Folder navigation
Headphone output, impedance	10 mW (L) + 10 mW (R)
Frequency range	20 Hz - 20 kHz
Signal-to-noise ratio	> 90 dB
Languages	German, English, French, Italian, Spanish

¹: Driver included
We reserve the right to make changes and corrections.